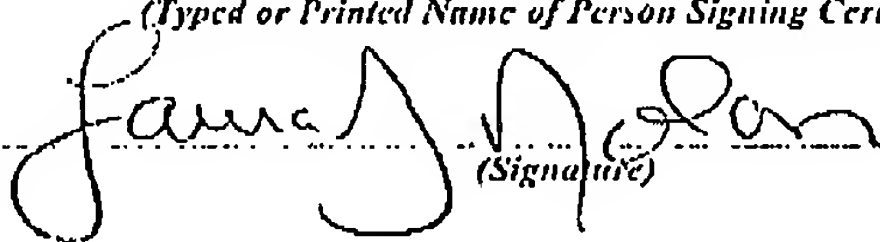
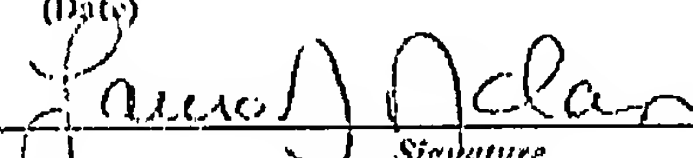


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. RGP-0122
Applicant(s): Murali Sethumadhavan et al			
Application No. 10/663,375	Filing Date 09/16/2003	Examiner C. Lam	Group Art Unit 1775
Invention: LIQUID CRYSTALLINE POLYMER COMPOSITES, METHOD OF MANUFACTURE THEREOF, AND ARTICLES FORMED THEREFROM			
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. RCP-0122	
In Re Application Of: Murali Sethumadhavan et al						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/663,375	09/16/2003	C. Lam	23413	1775	1622	
Title: LIQUID CRYSTALLINE POLYMER COMPOSITES, METHOD OF MANUFACTURE THEREOF, AND ARTICLES FORMED THEREFROM						
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
37 CFR 1.97(b)						
1. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
37 CFR 1.97(c)						
2. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
<input type="checkbox"/> the statement specified in 37 CFR 1.97(e);						
OR						
<input checked="" type="checkbox"/> the fee set forth in 37 CFR 1.17(p).						

P10/VREV05

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. RGP-0122	
In Re Application: Murali Sethumadhavan et al						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/663,375	09/16/2003	C. Lam	23413	1775	1622	
Title: LIQUID CRYSTALLINE POLYMER COMPOSITES, METHOD OF MANUFACTURE THEREOF, AND ARTICLES FORMED THEREFROM						
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))						
<input type="checkbox"/> A check in the amount of _____ is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.						
<input checked="" type="checkbox"/> Charge the amount of \$180.00 <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional fee required.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
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*This certificate may only be used if paying by deposit account.						
Dated: February 9, 2005						
_____ Signature						
Leah M. Reimer Reg. No. 39,341 Customer No. 23413 (860) 286-2929						
cc:						

P10A/REV05

RGP-0122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Murali Sethumadhavan, et al.)
Serial No.: 10/663,375) Group Art Unit: 1775
Filing Date: 09/16/2003) Examiner: Lam, Cathy
For: LIQUID CRYSTALLINE POLYMER)
COMPOSITES, METHOD OF MANUFACTURE)
THEREOF, AND ARTICLES FORMED)
THEREFROM)

Via Facsimile (703) 872-9306
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Sir:

In compliance with the duty to disclose, submitted herewith is form PTO/SB/08a (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

By: 

Leah M. Reimer
Registration No. 39,341

Date: February 9, 2005
Customer No.: 23413
Telephone: (860) 286-2929

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Substitute for form 1449/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/663,375
			Filing Date	09/16/2003
			First Named Inventor	Murali Sethumadhavan et al
			Art Unit	1775
			Examiner Name	C. Lam
			Attorney Docket Number	RGP-0122
Sheet	1	of	2	

U.S. PATENT DOCUMENTS						
Examiner Initials ²	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Paragraphs or Relevant Figures Appear
		Number	Kind Code ³ (if known)			
	1	US- 4 904 752		02-27-1990	Kanoe et al	
	2	US- 5 079 289		01-07-1992	Layton et al	
	3	US- 5 085 015		02-04-1992	Adcock	
	4	US- 5 147 967		09-15-1992	Stern et al	
	5	US- 5 204 417		04-20-1993	Stern et al	
	6	US- 5 216 092		06-01-1993	Huspeni et al	
	7	US- 5 296 542		03-22-1994	Layton et al	
	8	US- 5 303 862		01-19-1994	Bross et al	
	9	US- 5 428 100		06-27-1995	Asai et al	
	10	US- 5 459 190		10-17-1995	Nakamura et al	
	11	US- 5 490 319		02-13-1996	Nakamura et al	
	12	US- 5 545 475		08-13-1996	Korleski	
	13	US- 5 643 988		07-01-1997	Nakamura et al	
	14	US- 5 681 624		10-28-1997	Moriya	
	15	US- 5 843 562		12-01-1998	Onodera et al	
	16	US- 5 847 039		12-08-1998	Nagashima et al	
	17	US- 5 900 292		05-04-1999	Moriya	
	18	US- 6 017 971		01-25-2000	Mizoguchi et al	
	19	US- 6 274 242	B1	08-14-2001	Onodera et al	
	20	US- 6 306 946	B1	10-23-2001	Long et al	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ²	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Paragraphs or Relevant Figures Appear	To
		Office ³	Number ⁴	Kind ⁵ (if known)				
				</				

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/663,375
				Filing Date	09/16/2003
				First Named Inventor	Murali Selthumadhiavan et al
				Art Unit	1775
				Examiner Name	C. Lam
				Attorney Docket Number	GP-0122
Sheet	2	of	2		

[illegible][illegible]

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